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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,535		08/19/2003	Akihiko Sakamoto	SAKAMOTO ET AL3	4279
25889	7590	11/08/2005		EXAM	INER
WILLIAM			GROUP, KARL E		
	COLLARD & ROE, P.C. 1077 NORTHERN BOULEVARD				PAPER NUMBER
ROSLYN,	NY 1157	76	1755	1755	
				DATE MAIL ED. 11/09/200	

Please find below and/or attached an Office communication concerning this application or proceeding.



	TANK N	
	Application No.	Applicant(s)
Notice of Abandonment	10/643,535	SAKAMOTO ET AL.
Notice of Abundonment	Examiner	Art Unit
	Karl E. Group	1755
The MAILING DATE of this communica	tion appears on the cover sheet with	the correspondence address
This application is abandoned in view of:		
 Applicant's failure to timely file a proper reply to t (a) ☐ A reply was received on (with a Certification period for reply (including a total extension of 	cate of Mailing or Transmission dated time of month(s)) which expire), which is after the expiration of the d on
(b) ☐ A proposed reply was received on, but		. ,
(A proper reply under 37 CFR 1.113 to a final application in condition for allowance; (2) a tir Continued Examination (RCE) in compliance	nely filed Notice of Appeal (with appea	filed amendment which places the I fee); or (3) a timely filed Request for
(c) ☐ A reply was received on but it does no final rejection. See 37 CFR 1.85(a) and 1.11		de attempt at a proper reply, to the non-
(d) ⊠ No reply has been received.		·
Applicant's failure to timely pay the required issurfrom the mailing date of the Notice of Allowance is supplied.		within the statutory period of three months
(a) ☐ The issue fee and publication fee, if applica), which is after the expiration of the sta Allowance (PTOL-85).	ble, was received on (with a cututory period for payment of the issue	Certificate of Mailing or Transmission dated fee (and publication fee) set in the Notice of
(b) ☐ The submitted fee of \$ is insufficient. A	balance of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required	by 37 CFR 1.18(d), is \$
(c) ☐ The issue fee and publication fee, if applicable	e, has not been received.	
3. Applicant's failure to timely file corrected drawings Allowability (PTO-37).	s as required by, and within the three-r	nonth period set in, the Notice of
 (a) Proposed corrected drawings were received of after the expiration of the period for reply. 	on (with a Certificate of Mailing	or Transmission dated), which is
(b) ☐ No corrected drawings have been received.		
The letter of express abandonment which is signed the applicants.	ed by the attorney or agent of record, t	he assignee of the entire interest, or all of
5. The letter of express abandonment which is signor 1.34(a)) upon the filing of a continuing application	ed by an attorney or agent (acting in a n.	representative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and of the decision has expired and there are no allow	Interference rendered on and by wed claims.	pecause the period for seeking court review
7. The reason(s) below:		
called no response filed		
		Karl E Group Primary Examiner Art Unit: 1755
Petitions to revive under 37 CFR 1.137(a) or (b), or requests t minimize any negative effects on patent term.	o withdraw the holding of abandonment un	der 37 CFR 1.181, should be promptly filed to
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)	Notice of Abandonment	Part of Paper No. 20051103